Inde	ex of	Claims	;

Application No.	Applicant(s)	
09/836,036	CLAIBORNE ET AL.	
Examiner	Art Unit	

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
ı	Interference

Kiet T. Nguyen

A	Appeal
0	Objected

2881

							J		_	•		
Cla	aim	Date										
Final	Original	7/23/04										
1	1	=										
2	2 3	=		_		_		_		Г		
3	3	=										
4	4	=										
5	5	=								\vdash		
6	6	=	-	_	_			_	_	_		
7	7	=		_	_	\vdash		_		T		
8	8	=										
9	9	=										
10	10	=										
11	11	=										
12	12	=				T		—		 		
12 13	12 13	=		Г	Γ_	<u> </u>		<u> </u>		T		
14	14	=		Γ	<u> </u>			<u> </u>	П			
15	15	=										
16	16	=		\Box								
17	17	=					Г					
18	18	=										
19	19	=										
	20	=										
20 21	20 21	=										
22	22	=	_	\vdash				T	T	T		
23	23	=			\vdash	\vdash	\vdash		┢	T		
24	24	=		_	_		\vdash		Т	\vdash		
25	25	=			_	_		_	┢			
26	26	=		_				_	 			
27	27	=					-		 	1		
28	28	=					-					
29	29	=							<u> </u>			
30	30	=							<u> </u>			
31	31	=				\vdash						
32	32	=							T			
33	33	=							<u> </u>			
34	34	=										
35	35	╘					_			I^-		
36	36	=	\vdash							 		
37	37	=	 	 	-	 	\vdash		 			
38	38	=	_			_			-			
39	39	=	\vdash	_				_				
40	40	=	\vdash		<u> </u>		_	_	 			
41	41	=				 	_		<u> </u>	\vdash		
42	42	=				 		_	 			
43	43	=				\vdash			<u> </u>	_		
44	44	=				H						
45	45	=	_		 		-					
46	46	=	_	_	_	-	-	-	\vdash			
47	47	=		\vdash	\vdash		Ι	_	 			
48	48	=	-	1	H	\vdash		H	 	-		
49	49	=	_	 	\vdash	\vdash			\vdash			
50	50	=	\vdash	\vdash		 	-	-	 	-		

The color of the	CI	aim				Į	Date	е				:	Cla	aim				- 1	Date	е			1
2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 53 53 53 53 53 53 53 53 53 53 55 55 55 55 55 55 55 55 55 56 56 56 56 56 56 56 56 57 7 7 8 8 8 8 8 8 8 8 8 8 8 8 9 9 9 2 58 58 58 8 8 9 9 9 8 60 60 60 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		_	7/23/04												7/23/04								
3 3 = 53 53 = 54 54 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = - 56 56 = - - 57 57 = - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - </td <td></td> <td>1</td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ij.</td> <td>51</td> <td>51</td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		1	=									ij.	51	51	=								
4 4 = 5 5 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 = 55 55 55 = 55 55 55 55 = 55 55 55 = 55			=									Ė			=								
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 6 5 6	3	3	=									÷	53	53	=								
6 6 = 56 56 = 57 57 = 58 8 = 58 58 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 59 59 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 10 11 11 11 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12 12	4		=									ij			=								
7 7 = 8 8 = 9 9 = 10 10 = 11 11 = 12 12 = 13 13 = 14 14 = 15 15 = 16 16 = 17 17 = 18 18 = 19 19 = 20 20 = 21 21 = 21 21 = 22 22 = 23 23 = 24 24 = 25 25 = 26 26 = 27 27 = 28 28 = 29 = 79 30 30 = 31 31 = 32 32 = 33 33 = 36 <td></td> <td></td> <td>ıı</td> <td></td> <td></td> <td>Ĺ</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>=</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			ıı			Ĺ									=								
8 8 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 = 9 9 1			=									÷			=								
9 9 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 60 60 = 61 11						<u> </u>					_				=	_				<u></u>			
10 10 =			-			_	_	_			_	Ė			\vdash	_					_		
11 11 = 61 62 62 63 63 63 63 64 64 64 65 65 66 65 66 66 66 66 67 67 67 67 68 68 69 70 70 70 71 71 72							_	_	Ш	\rightarrow	_	÷							_	<u> </u>			
12 12 = 13 13 = 62 14 14 = 64 15 15 = 65 16 16 = 66 17 17 = 67 18 18 = 68 19 19 = 69 20 20 = 70 21 21 = 71 22 22 = 72 23 23 = 72 23 23 = 72 23 23 = 74 24 24 = 74 25 25 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 81 32 32 = 82 33 33 =							_	<u> </u>	Ш	\rightarrow	_		60		=								
13 13 = 63 64 64 65 65 65 66 66 67 66 67 67 67 67 68 68 68 69 70 70 70 70 72 72 72 72 73 73 73 73 73 74 74 74 74 74 74 74 75 75 75 76 77 77 72 78 78 79 78 78 79 79 79 30 30						ļ.,	<u> </u>	_		_						_				_			
14 14 = 64 65 15 15 = 66 66 17 17 = 67 67 18 18 = 68 68 69 19 19 = 69 70 71 72 72 72 72 72 73 73 73 73 73 73 73 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 74 75 75 75 76 77 78 79 30 30 9 80 80 80 31 3	12	12	-		_	<u> </u>				-	_	÷	<u> </u>		\sqcup	_			<u> </u>				
15 15 = 65 66 16 16 = 66 66 17 17 = 68 68 19 19 = 69 20 20 = 70 21 21 21 = 71 71 22 22 = 72 72 23 23 = 74 22 23 23 = 74 22 24 24 = 74 22 26 26 = 76 27 27 27 = 77 77 28 28 = 79 30 30 = 29 29 = 79 30 30 = 80 31 31 11 31 31 31 31 31 31 31 31 32 32 32 32 32 32 32 33 33 33 33 33 34 34 34								<u> </u>	-	\dashv		H	<u> </u>		$\vdash \vdash$	\dashv				_			
16 16 = 66 67 17 17 = 68 68 19 19 = 69 70 20 20 = 70 71 22 22 = 72 23 23 = 72 23 23 = 74 10 22 22 = 72 22 22 = 73 24 24 = 74 10 25 25 = 75 10 25 25 = 76 27 27 = 76 27 27 = 77 78 28 28 = 78 29 29 = 79 30 30 = 30 30 = 80 31 31 31 = 82 33 33 33 33 33 33 33 33 33 34 34 4 84 35 35 35 35 35 35 35 36 36 36 36 36 36 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td>_</td><td>Н</td><td>-</td><td></td><td></td><td><u> </u></td><td></td><td> </td><td>\dashv</td><td></td><td></td><td>_</td><td><u> </u></td><td></td><td></td><td></td></t<>						-		_	Н	-			<u> </u>			\dashv			_	<u> </u>			
17 17 = 67 18 18 = 68 19 19 = 69 20 20 = 70 21 21 = 71 22 22 = 72 23 23 = 73 24 24 = 74 25 25 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 82 33 33 = 82 33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 41 41 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>H</td><td></td><td></td><td>$\vdash \vdash$</td><td>\dashv</td><td></td><td></td><td></td><td></td><td> </td><td></td><td></td><td></td><td> </td><td>-</td><td>-</td><td></td><td></td></td<>						H			$\vdash \vdash$	\dashv									 	-	-		
18 18 = 68 19 19 = 69 20 20 = 70 21 21 = 71 22 22 = 72 23 23 = 73 24 24 = 74 25 25 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 82 33 33 = 82 33 33 = 82 33 33 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 92 43 43 <td< td=""><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>\vdash</td><td>\dashv</td><td></td><td>H</td><td></td><td></td><td>-</td><td></td><td>-</td><td></td><td> </td><td> </td><td></td><td></td><td></td></td<>			-						\vdash	\dashv		H			-		-		 	 			
19 19 = 69 70 20 20 = 70 71 71 72 22 22 = 72 23 23 = 73 - 24 24 = 74 - 24 24 - 74 - 24 24 - 74 - 25 25 = 75 5 - 26 26 = 76 - - 77 - - 28 28 = 78 - - - - - - - - - - - - - - - - - <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>┢</td> <td></td> <td></td> <td>Н</td> <td>\dashv</td> <td>-</td> <td>ij</td> <td> </td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>├</td> <td>-</td> <td></td> <td></td>			-			┢			Н	\dashv	-	ij	 		-	-			-	├	-		
20 20 = 70 71 71 71 72 72 73 73 73 73 74 74 74 74 74 75 75 75 76 77 77 77 77 77 78 78 79 78 79		10	-			\vdash			\vdash	\dashv	\dashv	ij	-		\vdash		-		-		_		
21 21 = 71 72 23 23 = 73 73 74 74 74 74 74 75 75 75 75 76 77 77 77 77 77 78 78 79 78 79						\vdash			\vdash	\dashv	-		\vdash		Н	\dashv			-	-	-		
22 22 = 72 73 24 24 = 74 74 25 25 = 75 75 26 26 = 76 77 28 28 = 78 78 29 29 = 79 30 30 = 80 31 31 = 81 32 32 = 82 33 33 33 33 33 33 33 33 34 34 = 84 35 35 = 86 37 37 = 86 37 37 = 87 38 88 39 39 89 90	21		$\overline{}$			┢			Н	+		÷			Н	\dashv			-				
23 23 = 73 74 24 24 = 75 75 26 26 = 76 77 28 28 = 78 78 29 29 = 79 80 30 30 = 81 81 32 32 = 82 83 33 33 = 84 84 35 35 = 86 85 36 36 = 86 87 38 38 = 88 39 39 = 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 96 46 46 = 96				\vdash		_			H	+	-				H							-	
24 24 = 74 25 25 = 75 26 26 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 81 32 32 = 82 33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97						一			H	\dashv	-				H								
25 25 = 75 26 26 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 82 33 33 = 82 33 34 34 = 84 35 35 = 85 36 36 = 86 86 37 37 = 87 38 38 88 88 39 99 90 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 96 46 46 = 96 47 47 = 97				-		\vdash				\dashv	-	ij		74	H								
26 26 = 76 27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 82 33 33 = 82 33 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 8 88 88 39 9 90 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97			_			_				\neg	\exists			75	Ħ								
27 27 = 77 28 28 = 78 29 29 = 79 30 30 = 80 31 31 = 82 33 33 = 82 33 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 9 90 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97			=												П								
29 29 = 79 30 30 = 80 31 31 = 81 32 32 = 82 33 33 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97			=									÷		77	П								
30 30 = 80 31 31 = 81 32 32 = 82 33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 99 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97	28	28	=											78.	П								
31 31 = 81 32 32 = 82 33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 94 44 44 = 94 45 45 = 96 47 47 = 97			=									iii		79									
32 32 = 82 33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 40 40 = 91 41 41 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			=									ij											
33 33 = 83 34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			=								_												
34 34 = 84 35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 90 40 40 = 91 41 41 = 92 43 43 = 94 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			=								\perp					_							
35 35 = 85 36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			=						\Box	_	_	÷											\Box
36 36 = 86 37 37 = 87 38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97		34						<u> </u>	\Box	_	_												Щ
37 37 = 87 38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			-				_			_	_					_	_						\Box
38 38 = 88 39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			-					_			_	÷			Щ				<u> </u>				<u> </u>
39 39 = 89 40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97				_							-				Ш		_		L				\dashv
40 40 = 90 41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97										_			<u> </u>		$\vdash \vdash$		_		\vdash				\dashv
41 41 = 91 42 42 = 92 43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			-			-		-	-			ij	_		\vdash	_	-		<u> </u>				\dashv
42 42 = 43 43 = 44 44 = 45 45 = 46 46 = 47 47 =		40	-					<u> </u>		-+	-				┝╌┤	-	-						\dashv
43 43 = 93 44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			\vdash			\vdash		\vdash	\vdash	-	-		-		\vdash	\dashv	\dashv						\dashv
44 44 = 94 45 45 = 95 46 46 = 96 47 47 = 97			\vdash			\vdash	\vdash	H	\vdash	\dashv		ij			\vdash		\dashv		\vdash	\vdash	\vdash		\dashv
45 45 = 95 46 46 = 96 47 47 = 97		_				H	H	H	\vdash	\dashv	\dashv		-		\vdash			_	-	\vdash	\vdash		\dashv
46 46 = 47 47 =			_	\vdash			-	\vdash	\vdash	\dashv	\dashv				$\vdash \vdash$	\dashv	\dashv	_	-	-			\dashv
47 47 = 97				\vdash			-			\dashv	\dashv	:			\vdash	-	\dashv	_	\vdash		\vdash	-	\dashv
						Н		Н		-+	-	:::	 		\vdash	-	\dashv		\vdash	Н	\vdash		\dashv
	48	48	=				Н	H	H	+	\neg			98	$\vdash \vdash$			-		Н			\dashv
49 49 = 99			=					П	\Box	1	7	÷			\Box								\dashv
50 50 = 100			=												П								\Box

Cl	Date									
		<u> </u>	Ι	г .	<u> </u>	Ī	Γ	Γ-	П	
Final	Original									
	101 102		_							
	102									
	103	<u> </u>								
	104									
	104 105									
	106									
	107									
	108									
	109									
	110									
	111									
	112									
	112 113				L	L	L	L		
	114	<u> </u>	L							Ш
	115	<u> </u>				$oxed{oxed}$		$ldsymbol{le}}}}}}$	<u> </u>	Ш
	116								_	
	117			$ldsymbol{ld}}}}}}$						
	118			L				_		Ш
	119			L.			_			Ш
	120							_	L	Ш
	121						_	<u> </u>		
	122							_		
	123 124	<u> </u>		ļ_		<u> </u>				
	124			<u> </u>	_	<u> </u>				
	125					_				
	126 127			\vdash					-	
	127	<u> </u>		\vdash	_			_	_	Н
	128 129	_		\vdash		\vdash			_	Н
	130	H	-	\vdash				_	_	Н
	131		-	\vdash				_	_	Н
	132		_						_	Н
	133		_	\vdash						
	134	\vdash		\vdash	H	H	 -			\vdash
	134 135			\vdash		-	_			\vdash
-	136	-		-		—	-		-	Н
	137			-		_	<u> </u>			Н
	138	_	_	-			\vdash			\vdash
	139	_								H
	140		_	\vdash						H
	141	_	_		_	_				H
	142						\Box			П
	143									
	144									
	145									
	146									
	147									
	148									
	149									
	150									